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Context The challenge of sustainable urban mobility



Governments and Local Entities

- How to provide public transport in lowdensity periphery?
- Budget shortage for new infrastructures
- Energy bill
- Air pollution and CO2 emissions

Enterprises

- Employee traffic and parking problems
- Inefficiency in existing employee bus services
- Social Responsibility

Citizens

- Traffic jams, parking shortage
- Daily time loss
- Increasing oil price
- Higher awareness environment, energy, road safety...

SUSTAINABLE URBAN MOBILITY





Skybus *enables* **low-cost personalized urban transport**







A flexible à *la carte* minibus that adapts routes dynamically according to passengers requests

- **1. Monitors** transport operators' fleets Positions, destinations, available seats
- 2. Registers customers' trip requests Web, mobile apps, call-center...



3. Designs routes dynamically

Maximizes passenger trip's compatibility and minimizes trip times Allocates requests to vehicles

4. Instructs drivers and passengers through mobile networks



Not a bus operator

Not for city centres

Skybus is NOT

- Does not sell directly to passengers
- Doesn't own any vehicle
- Not a competitor to existing transport operators

Skybus is

- Takes passengers **directly** from origins to destinations
- **Collective**, shared among people with similar trips
- A demand-supply broker
- An optimization engine for transport
- A technology platform





One day, in every world city



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